# RECEIVED CENTRAL FAX CENTER

# FAX TRANSMISSION

JUL 2 1 2005

DATE: July 21, 2005

PTO IDENTIFIER: Application Number 10/666,461

**Patent Number** 

Inventor: John P. Maye

MESSAGE TO: US Patent and Trademark Office

**FAX NUMBER:** (703) 872-9306

FROM: EDWARDS & ANGELL, LLP

Jeffrey D. Hsi

**PHONE:** (617) 439-4444

Attorney Dkt. #: 61844(51035)

PAGES (Including Cover Sheet): \_\_\_5

CONTENTS: IDS (Citation) by Applicant (1 Reference) (1 page)

Supplemental Information Disclosure Statement (2 pages)

Certificate of Transmission (1 page)

Fax Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 439-4444 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

#### **EDWARDS & ANGELL, LLP**

P.O. Box 55874, Boston, Massachusetts 02205 Telephone: (617) 439-4444 Facsimile: (617) 439-4170

PTO/SB/97 (09-04) Approved for use through 07/31/2006. QMB 0651-0031

U. S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons pre required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/666,461

### Attorney Docket No.: 61844(51035)

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

Maria Carr Typed or printed name of person signing Certificate (617) 439-4444 N/A Registration Number, if applicable Telephone Number

Each paper must have its own certificate of transmission, or this certificate must Note: identify each submitted paper.

IDS (Citation) by Applicant (1 Reference) (1 page) Supplemental Information Disclosure Statement (2 pages) Certificate of Transmission (1 page)

Fax Transmission (1 page)

RECEIVED CENTRAL PAX CENTER

JUL 2 1 2005

Docket No.: 61844(51035)

(PATENT)

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below.

Daled: 7/31/05 Signature: Maria Corry

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John P. Maye

Application No.: 10/666,461

Filed: September 19, 2003

For: HOP ACIDS AS AN ANTIMICROBIAL

AGENT FOR A FOOD PROCESSING

**FACILITY** 

Confirmation No.: 8336

Art Unit: 1761

Examiner: Not Yet Assigned

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in a Written Opinion issued <u>July 12, 2005</u>, during the prosecution of international application no. PCT/US03/30022, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the Written Opinion and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

500557

P. 04

Application No.: 10/666,461

2

Docket No.: 61844(51035)

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed per se as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

The undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Furthermore, in accordance with 37 CFR 1.704(d), Applicant(s) note(s) that to our knowledge this communication was not received by any individual designated in 1.56(c) more than thirty days prior to the filing of this statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 61844(51035).

Dated: 21 July 2005

Respectfully submitted,

Jeffrey D. Hsi

Registration No.: 40,024 EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

Attorneys/Agents For Applicant

PTO/SB/08a/p (08-03)

Approved for use through 07/31/2006. OMB 0051-0031 U.S. Palem and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patem and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form 1449A/B/PTO               |                                   |    |   | Complete if Known      |                    |  |
|---|-----------------------------------|----|---|------------------------|--------------------|--|
| 0400.   |                                   | -  |   | Application Number     | 10/666,461         |  |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT |                                   |    |   | Filing Date            | September 19, 2003 |  |
|   |                                   |    |   | First Named Inventor   | John P. Maye       |  |
|   |                                   |    |   | Art Unit               | 1761               |  |
|   | (Use as many sheets as necessary) |    |   | Examiner Name          | Not Yet Assigned   |  |
| Sheet   | 1                                 | of | 1 | Attorney Docket Number | 61844(51035)       |  |

| U.S. PATENT DOCUMENTS |             |  |                                |  |   |
|-----------------------|-------------|--|--------------------------------|--|---|
| Examiner<br>Initials* | Cile<br>No. | Document Number  Number-Kind Code <sup>2</sup> ( If known) | Publication Date<br>MM-DD-YYYY | Name of Palentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | AA          | US-5,286,506   |                                | Millis et al.                                      |   |
|                       |             | US-6,379,720   |                                | Cooper et al.                                      |   |

| FOREIGN PATENT DOCUMENTS |              |  |                             |  |   |  |
|--------------------------|--------------|--|-----------------------------|--|---|--|
| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>2</sup> - Number *- Kind Code <sup>3</sup> (If Imown) | Publication Date MM-DD-YYYY |  | Pages, Columns, Lines,<br>Where Rolevani Passages<br>or Relevani Figures Appear |  |
|                          |              |  |                             |  | <b> </b>  |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.usplo.gov. or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.15 if possible. <sup>8</sup> Applicant is to place a check mark here of English language Translation is altached.

| NON PATENT LITERATURE DOCUMENTS |              |   |    |  |  |  |
|---------------------------------|--------------|---|----|--|--|--|
| Examiner<br>Initials            | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |  |  |  |
|                                 |              |   | 1  |  |  |  |

<sup>&</sup>quot;EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Examiner    | Date       |
|-------------|------------|
|             |            |
| Signature   | Considered |
| COORES WWW. |            |

Applicant's unique citation designation number (optional), Applicant is to piace a check mark here if English janguage Translation is attached.